

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	16	(US-20020048422-\$ or US-20050147339-\$ or US-20040126055-\$ or US-20020021878-\$ or US-20050249455-\$ or US-20030011775-\$ or US-20010026668-\$ or US-20060193557-\$).did. or (US-7045195-\$ or US-6512866-\$ or US-6542682-\$ or US-6631236-\$ or US-6674949-\$ or US-6775430-\$ or US-6733527-\$).did. or (JP-2001281480-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2006/12/19 17:30
L6	7	3 and inject\$8	US-PGPUB; USPAT; JPO	OR	ON	2006/12/19 17:33
L7	1	3 and (electron\$6 near5 hole)	US-PGPUB; USPAT; JPO	OR	ON	2006/12/19 17:34
L8	48	((electron\$6 near5 hole) near8 conduct\$9) and (photonic\$5 near6 crystal\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/19 17:40
L9	2	((pair\$6 near5 generat\$5) near8 conduct\$9) and (photonic\$5 near6 crystal\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/19 17:41
S33	7	385/9.ccls. and (photonic near5 (waveguide or crystal)) and (evanescent\$5 or switch\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/18 17:16
S34	573	385/14,39,50,123,129,130.ccls. and (photonic near5 crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/18 17:16
S35	125	385/9,16,30,130.ccls. and (photonic near5 (waveguide or crystal)) and (evanescent\$5 or switch\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/18 17:16
S36	15	((photonic near2 crystal\$5) and waveguide) and (prather.in. or olsen.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/18 17:16
S37	15	((photonic near2 crystal\$5) and waveguide) and (prather.in. or olsen.in.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/18 17:16

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S38	825	((photonic near3 crystal\$7) same waveguide)) and ("385"/\$.ccls. or "359"/\$.ccls. or "372"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/18 17:16
S39	7	(US-20010026668-\$ or US-20020021878-\$ or US-20030011775-\$ or US-20050147339-\$).did. or (US-6542682-\$ or US-6631236-\$). did. or (JP-2001281480-\$).did.	US-PGPUB; USPAT; JPO	OR	ON	2006/12/18 17:16
S40	573	385/14,39,50,123,129,130.ccls. and (photonic near5 crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/12/18 17:16
S41	0	("2005/0147339").URPN.	USPAT	OR	ON	2006/12/18 17:31
S42	132	(photonic\$5 near6 crystal\$6 near6 switch\$5) and (optic\$8 near9 waveguide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/18 17:32
S43	61	S42 and "385"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/18 17:44
S44	71	S42 not S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/12/19 12:58